05/21/2004

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NOTICE OF ALLOWANCE AND FEE(S) DUE

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9 Ladwood Drive			DOAN, JENNIFER		
Holmdel, NJ 07733			ART UNIT	PAPER NUMBER	
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en e	1. •		DATE MAILED: 05/21/200	4	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,176	12/12/2003	Sethumadhavan Chandrasekhar	S. CHANDRASEKHAR	1654	
ITLE OF INVENTION: MULTI	-CHANNEL OPTICAL EC	QUALIZER FOR INTERSYMBOL INTERFERENCE N	19-31-80 MITIGATION	1054	

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-14

INSTRUCTIONS: This Same by III					Alexandria, Virginia 22313-1450 (703) 746-4000			
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John A. Caccuro		•				ertificate of Mailing or Trans		
9 Ladwood Drive Holmdel, NJ 0773				,	I hereby certify that the States Postal Service addressed to the Matransmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile ow.	
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APPLICATION NO.	FILING DATE	i 	FIRST NAME	D DIVENO				
10/735,176	12/12/2003	<u> </u>				ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			ethumadhavan			S. CHANDRASEKHAR	1654	
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•				-			•	
APPLN. TYPE	SMALL ENTITY	ISSUE I	EE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO.	\$133	0		\$300	\$1630	08/23/2004	
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DOAN, J	ENNIFER	2874			385-027000	,	•	
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For prin					
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Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the pa	atent);	☐ individual ☐ co	orporation or other private gro	up entity government	
4a. The following fee(s) are	enclosed:	4b	. Payment of F	Fee(s):		, g.o	ap entry a government	
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Director for Patents is reques	ted to apply the Issue Fee an					(enclose an extra co		
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(Authorized Signature)		(Date)						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.



United States Patent and Trademark Office

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APPLICATION NO. FILING DATE 10/735,176 12/12/2003		FIRST NAMI	ED INVENTOR	ATTORNEY DOCKET NO. S. CHANDRASEKHAR 19-31-80	CONFIRMATION NO.
		Sethumadhava	n Chandrasekhar		
John A. Caccuro 9 Ladwood Drive			DOAN, JENNIFER		
Holmdel, NJ 07733				ART UNIT 2874	PAPER NUMBER
			•	DATE MAILED: 05/21/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.